

# **LARGE & SMALL** Round External Fixator System







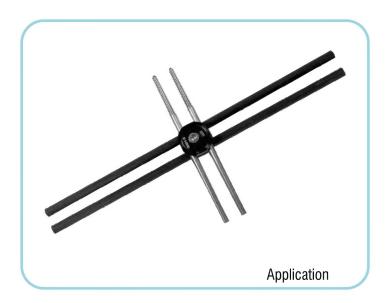




Preserving Nature's Most Wonderful Creation

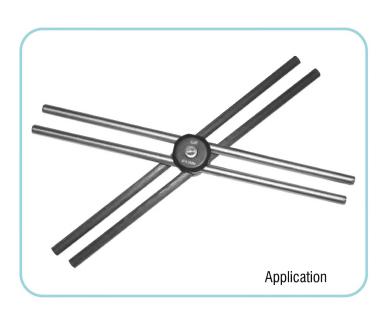


229.205 Rod to Pin Clamp - 8.0mm ( Aluminium)





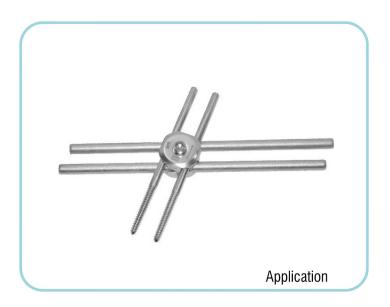
229.210 Rod to Rod Clamp - 8.0mm ( Aluminium)





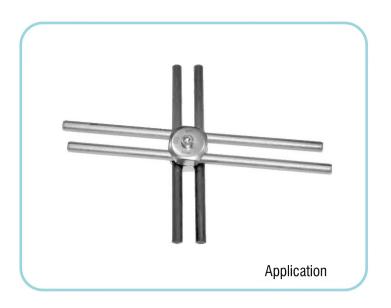


229.225 Rod to Pin Clamp - 8.0mm (S.S.)





229.230 Rod to Rod Clamp - 8.0mm (S.S.)







## **Front Threaded Pins**

Front Threaded Pins (Schanz Screws)

| Cat No.         | Dia<br>(mm) | Total  | Thread |
|-----------------|-------------|--------|--------|
|                 | (111111)    | Length | Length |
| Stainless Steel |             | (mm)   | (mm)   |
| 211.001         | 4.0         | 125    | 18     |
| 211.002         | 4.0         | 175    | 25     |
| 211.005         | 4.5         | 150    | 18     |
| 211.006         | 4.5         | 150    | 25     |
| 211.007         | 4.5         | 175    | 18     |
| 211.008         | 4.5         | 175    | 25     |
| 211.009         | 4.5         | 175    | 32     |
| 211.010         | 4.5         | 175    | 40     |
| 211.011         | 4.5         | 200    | 25     |
| 211.012         | 4.5         | 200    | 32     |
| 211.013         | 4.5         | 200    | 40     |
| 211.014         | 4.5         | 225    | 25     |
| 211.015         | 4.5         | 225    | 32     |
| 211.016         | 4.5         | 225    | 40     |
| 211.017         | 4.5         | 125    | 32     |
| 211.018         | 4.5         | 150    | 32     |
|                 |             |        |        |

| Cat No.         | Dia<br>(mm) | Total<br>Length | Thread<br>Length |
|-----------------|-------------|-----------------|------------------|
| Stainless Steel |             | (mm)            | (mm)             |
| 211.025         | 5.0         | 150             | 18               |
| 211.026         | 5.0         | 150             | 25               |
| 211.027         | 5.0         | 175             | 18               |
| 211.028         | 5.0         | 175             | 25               |
| 211.029         | 5.0         | 175             | 32               |
| 211.030         | 5.0         | 175             | 40               |
| 211.031         | 5.0         | 200             | 25               |
| 211.032         | 5.0         | 200             | 32               |
| 211.033         | 5.0         | 200             | 40               |
| 211.034         | 5.0         | 225             | 25               |
| 211.035         | 5.0         | 225             | 32               |
| 211.036         | 5.0         | 225             | 40               |
| 211.037         | 5.0         | 125             | 50               |
| 211.038         | 5.0         | 150             | 50               |
| 211.039         | 5.0         | 175             | 50               |
| 211.040         | 5.0         | 200             | 50               |
| 211.041         | 5.0         | 225             | 50               |



229.001 Open Fixing Element for 8.0mm Dia Rods With Threads

229.002 Open Fixing Element for 8.0mm Dia Rod Without Thread

229.003 Open Fixing Element for Shanz Pin: 4.5/5.0 /6.0mm Without Thread

229.111 Fixing Element for 8.0mm Dia Rods With Threads - S.S.

229.112 Fixing Element for 8.0mm Dia Rod Without Thread - S.S.

229.113 Fixing Element for Shanz Pin: 4.5/5.0/6.0mm Without Thread - S.S.

229.114 Fixing Element for Shanz Pin : 4.5/5.0/6.0mm With Thread - S.S.

229.022 Wrench T - Type - 5mm Hex





















Spacer-S.S.

| Cat No. | Thickness (mm) |
|---------|----------------|
| 229.004 | 1.0            |
| 229.005 | 1.5            |
| 229.006 | 2.0            |



229.007 Spacer - Plastic Thickness: 4.0mm



Allen Bolt - S.S.

| Cat No. | Total Length |
|---------|--------------|
| 229.010 | 20           |
| 229.011 | 25           |
| 229.012 | 30           |
| 229.013 | 35           |



Allen key 5mm Hex

| Cat No. | Length      |
|---------|-------------|
| 205.201 | Short 80mm  |
| 205.206 | Short 100mm |



229.021 Hex Screw Driver - L - Bend





210.030 Compression Distraction Device

Tubular Rod 8.0mm Dia - S.S.

| Cat No. | Total Length(mm) |
|---------|------------------|
| 229.025 | 150              |
| 229.026 | 200              |
| 229.027 | 250              |
| 229.028 | 300              |
| 229.029 | 350              |
| 229.030 | 400              |
| 229.031 | 450              |

Carbon Fiber Rod 8.0mm Dia

| Cat No. | Total Length(mm) |
|---------|------------------|
| 254.150 | 100              |
| 254.155 | 150              |
| 254.160 | 200              |
| 254.165 | 250              |
| 254.170 | 300              |
| 254.175 | 350              |
| 254.180 | 400              |

210.031 Shanz Pin Introducer

210.036 Triple Trocar Set with Handle









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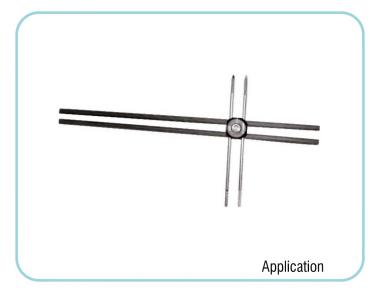


Drill Bit - S.S. Quick Coupling End

| Cat No. | Dia.<br>(mm) | Total Length<br>(mm) |
|---------|--------------|----------------------|
| 260.325 | 3.2          | 200                  |
| 260.375 | 3.2          | 200                  |



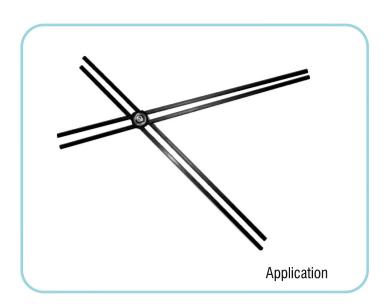
229.250 Rod to Pin Clamp - 4.0mm ( Aluminium)





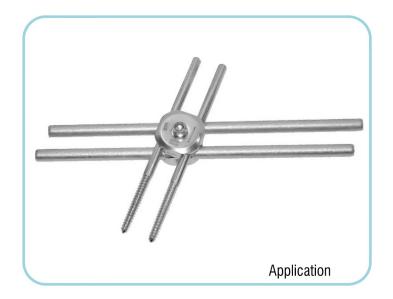
229.251 Rod to Rod Clamp - 4.0mm ( Aluminium)







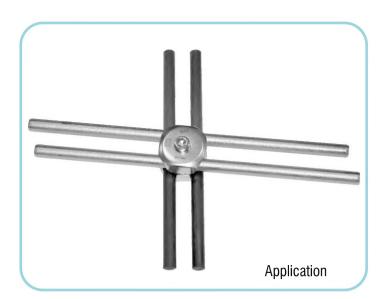
229.260 Rod to Pin Clamp - 4.0mm (S.S.)





229.261 Rod to Rod Clamp - 4.0mm (S.S.)







236.000 Connecting Rod 4.0mm Dia S.S.

|         | Length(mm) |
|---------|------------|
| 214.003 | 100mm      |
| 214.004 | 150mm      |
| 214.005 | 200mm      |
| 214.006 | 250mm      |
| 214.007 | 300mm      |

#### Front Threaded Pin (Shanz Pins)

| Cat No. | Dia.<br>(mm) | Length<br>(mm) | Thread Length<br>(mm) |
|---------|--------------|----------------|-----------------------|
| 220.030 | 2.5          | 100            | 12                    |
| 220.031 | 2.5          | 150            | 18                    |
| 220.034 | 3.5          | 150            | 18                    |
| 220.040 | 4.0 x 3.5    | 125            | 14                    |
| 220.041 | 4.0 x 3.5    | 125            | 20                    |

229.101 Small Open Fixing Element for 4.0mm Rod with Thread





229.102 Small Open Fixing Element for 4.0mm Rod without Thread





229.103 Small Open Fixing Element for Shnaz Pins 1.5/2.0/2.5mm without thread





229.104 Spacer - Small Thick 1.0mm





229.262 Small Fixing Element for 4.0mm Rods With Threads - S.S.



229.263 Small Fixing Element for 4.0mm Rod Without Thread - S.S.



229.264 Small Fixing Element for Shanz Pin: 1.5/2.0/2.5mm Without Thread - S.S.



229.105 Allen Bolt Length: 15mm



Allenkey 3.0mm Hex Short

| Cat. No. | Length(mm) |
|----------|------------|
| 205.158  | 60         |
| 205.207  | 95         |

Corbon Fibre Connecting Rod 4.0mm Dia.

| Cat. No. | Length(mm) |
|----------|------------|
| 254.010  | 100mm      |
| 254.020  | 150mm      |
| 254.035  | 200mm      |
| 254.040  | 250mm      |
| 254.045  | 300mm      |

217.000 Small Compression Distraction Device





218.000 Double Sleeve 2.5 / 4.0mm Dia



Drill Bit - S.S. Quick Coupling End

| Cat No. | Dia.<br>(mm) | Length<br>(mm) |
|---------|--------------|----------------|
| 260.118 | 1.5          | 95             |
| 260.205 | 2.0          | 125            |
| 260.250 | 2.5          | 115            |